

CURRICULUM IN PHYSICS—DUAL DEGREE IN MECHANICAL ENGINEERING (UNO)

STUDENT: _____
 LAST FIRST M.I.

W# _____

GENERAL EDUCATION				PHYSICS MAJOR COURSES				OTHER ADVISED COURSES					
Southeastern		UNO equivalent		Southeastern		UNO equivalent		Southeastern		UNO equiv.			
GBIO 151	(3)	___	BIOS 1083	(3)	PHYS 221	(3)	___	PHYS 1061	(3)	SE 101	(2)	___	
ENGL 101	(3)	___	ENGL 1157	(3)	PLAB 223	(1)	___	PHYS 1063	(1)	PHYS 130	(1)	___	
ENGL 102	(3)	___	ENGL 1158	(3)	PHYS 222	(3)	___	PHYS 1062	(3)	MATH 200	(5)	___	
Literature elective ¹	(3)	___	Literature	(3)	PHYS 224	(1)	___	PHYS 1065	(1)	MATH 2114	(4)	___	
History elective	(3)	___	Humanities	(3)	PHYS 321	(3)	___	ENME 2770	(3)	MATH 201	(5)	___	
HIST ___	(3)	___			Physics electives ⁴						MATH 2124	(4)	___
Art elective ²	(3)	___	Arts	(3)	(at least 17 hours)						MATH 312	(3)	___
Art ___	(3)	___			_____	()	___			MATH 2134	(4)	___	
Social Science elective ³	(3)	___	Social Sci.	(3)	_____	()	___			MATH 350	(3)	___	
Social Sci. ___	(3)	___			_____	()	___			MATH 2221	(3)	___	
			(Taken at UNO)		_____	()	___			CHEM 121	(3)	___	
Humanities	(3)	___	PHIL 2244	(3)	_____	()	___			CHEM 1017	(3)	___	
Social Sci.	(3)	___	ECON 2000	(3)	_____	()	___			PHYS 241	(3)	___	
					_____	()	___			PHYS 242	(3)	___	
					_____	()	___			ENEE 2350	(3)	___	
					_____	()	___			ENEE 2550	(3)	___	

TOTAL ADVISED HOURS AT SOUTHEASTERN: 77

¹Must be selected from ENGL 230, 231, or 232.

²Must be selected from ART, MUS, THEA or DNC.

³Must be selected from ECON, GEOG, ANTH, POLI, PSYC, SOC, or CJ.

⁴Must be selected from PHYS/PLAB 301, 303, 312, 314, 321, 331, 332, 351, 401, 402, 421, 422, 425, or 430.

Program notes:

A grade of C or better is required in each course taken at Southeastern to satisfy UNO degree requirements.

A cumulative grade point average (GPA) of 2.25 or better earned is required for transfer admission to the University of New Orleans.

The minimum requirements for the awarding of the B.S. in Physics from Southeastern in conjunction with the B.S. in Engineering from UNO are as follows:

- a. completion of at least 30 credit hours in residence at Southeastern;
- b. completion of at least 28 hours of physics courses at the 200-level or higher, of which at least 23 hours must be completed in residence at Southeastern, and which must be chosen from courses required of physics majors at Southeastern;
- c. a grade point average of 2.0 in all courses used to satisfy the graduation requirements and in all required course work in the major field of physics;
- d. completion of the Louisiana Board of Regents general education requirements;
- e. successful completion of an engineering degree program at UNO.

At the beginning of the semester in which the student completes the requirements for graduation at UNO, the student must contact the Head of the Department of Chemistry and Physics at Southeastern and send an official UNO transcript (to the Department Head) and complete Southeastern's graduation application process.